

FIG. 1

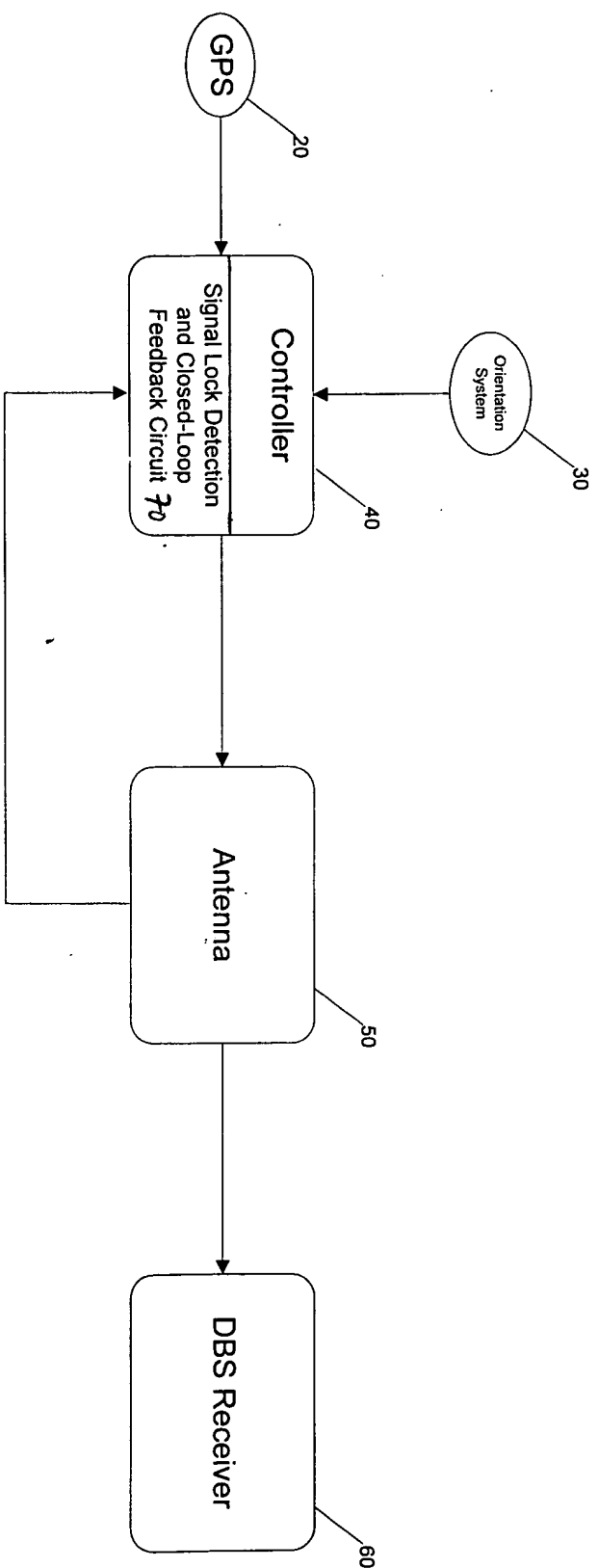


FIG. 2

FIG. 2 is a block diagram of a system architecture. The system includes a GPS (20) and an Orientation System (30) that provide input to a Controller (40). The Controller (40) contains a Signal Lock Detection and Closed-Loop Feedback Circuit (70). The Controller (40) sends output to an Antenna (50), which in turn sends output to a DBS Receiver (60). The Antenna (50) also provides a feedback loop back to the Controller (40).

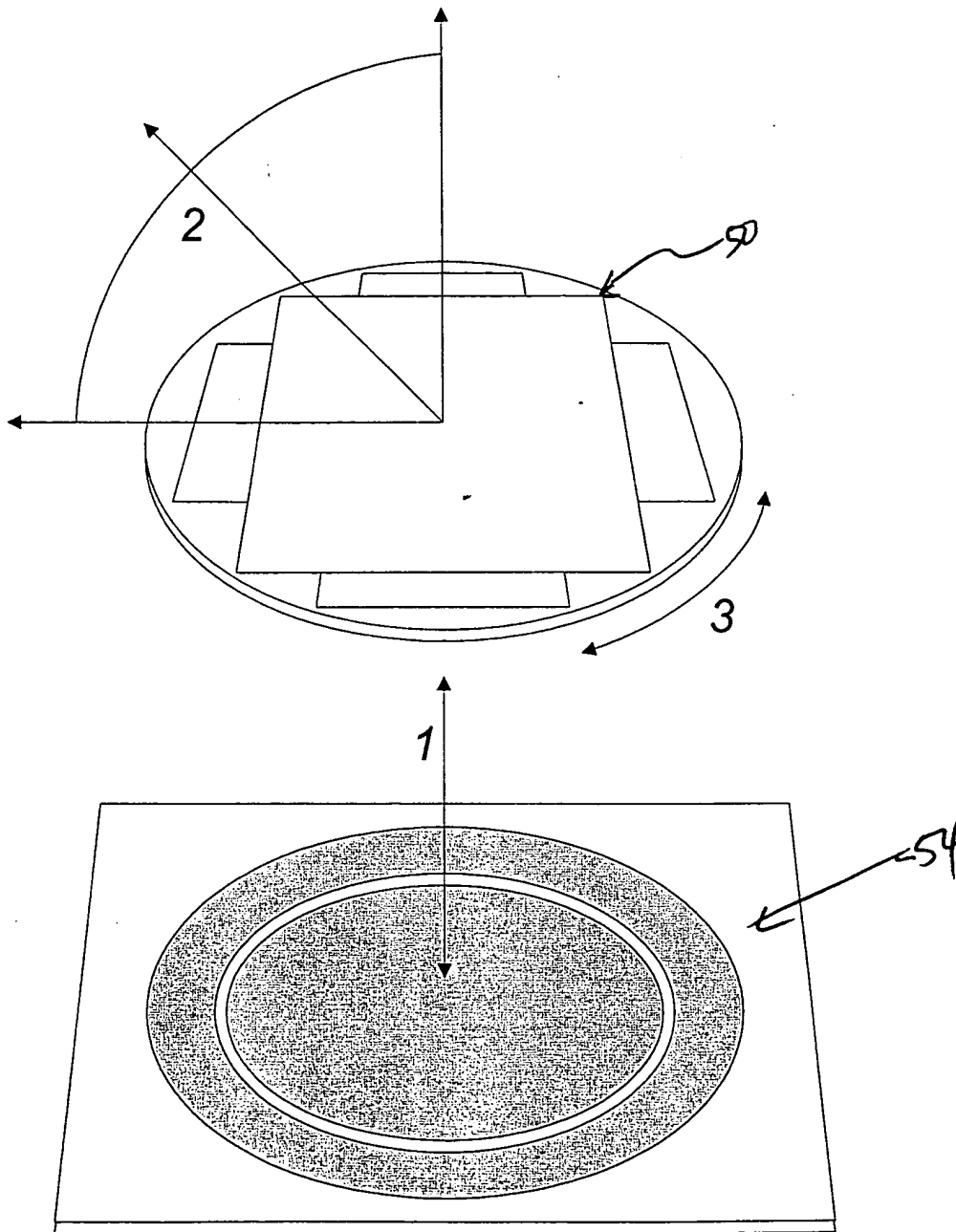


FIG. 3